



PTO/SB/05 (08-00)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

P1018 Attorney Docket No. Michael L Scherbarth et al. First Inventor Lead-frame Design Modification to Facilitate Removal of Resist Tape from the Lead-frame

TT 672 41 50 55T IC

	annifoctions under 37 CER 1.53(h))	Express Mail Label No	6. EL5/3415855US F			
(Only for new nonprovisional applications under 37 CFR 1.53(b)) ExAPPLICATION ELEMENTS		ADDRESS TO:	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application			
Fee Transmittal Form (Submit an original and a duple Applicant claims sma See 37 CFR 1.27.  Specification (preferred arrangement se - Descriptive title of - Cross Reference tr - Statement Regard - Reference to sequence or a computer pro - Background of the - Brief Summary of - Brief Description - Detailed Descripti - Claim(s) - Abstract of the Di	[Total Pages 14 ] toth below) the invention o Related Applications ling Fed sponsored R & D ence listing, a table, gram listing appendix e invention the Invention of the Drawings (if filed) on	Computer Pro  8. Nucleotide and/or Am (if applicable, all nece a. Computer Re b. Specification Sequ i. CD-RON ii. paper c. Statements  ACCOMPANY  9. Assignment I 10. (when there	eadable Form (CRF)			
5. Oath or Declaration  a. X Newly execute Copy from a p (for continuation Signed state named in the 1.63(d)(2) a		12. Information Statement ( 13. Preliminary 14. X Return Rec (Should be 15. Certified Co (if foreign p.	Outline of IDS			
6. Application Data Sheet. See 37 CFR 1.76  17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No  Prior application information: Examiner NA Group I Art Unit: NA  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label 24739  Or Correspondence address below						
Name	24	739 DEMARK OFFICE				
Address City Country		State   State	Zip Code Fax			
Name (PrintlType) Signature	Donald R Boys	Registration No.	(Attorney/Agent) 35,074  Date 01/05/2001  he needs of the individual case. Any comments			

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 364.00

Complete if Known				
Application Number	NA			
Filing Date	01/05/2001			
First Named Inventor	Michael L Scherbarth et al.			
Examiner Name	NA			
Group Art Unit	NA			
Attorney Docket No.	P1018			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large EntitySmall Entity Fee Fee Fee Fee Fee Fee Description	Con Daid			
Deposit Account	Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	Fee Paid			
Number	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed:  X Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
— Oldel	115 110 215 55 Extension for reply within first month				
FEE CALCULATION	116 390 216 195 Extension for reply within second month				
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$)	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee 355.00	119 310 219 155 Notice of Appeal				
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal				
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing				
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
<b>SUBTOTAL (1)</b> (\$) 355.00	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paic	143 440 243 220 Design issue fee				
Total Claims $21$ $-20^{**} = 1$ $\times$ $9 = 9.00$	144 600 244 300 Plant issue fee				
Independent $2 - 3^{**} = 0 \times 40 = 0.00$	122 130 122 130 Petitions to the Commissioner				
Claims Multiple Dependent = 0.00	123 50 123 50 Petitions related to provisional applications				
<del></del>	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be				
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 9.00	Other fee (specify)	0.00			
*for number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.00			
SUBMITTED BY Complete (if applicable)					
Name (Print/Type) Donald P. Boys	Registration No. 35074 Telephone (831) 72	26-1457			
Traine (rimerspe)	(Attorney/Agent) 33074 (031) 72				

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## **Certificate of Express Mailing**

"Express Mail" Mailing Label Number: EL573415855US

Date of Deposit: 01/05/2001 Ref: Case Docket No.: P1018

First Named Inventor: Michael L Scherbarth et al.

Serial Number: <u>NA</u>
Filing Date: <u>01/05/2001</u>

Title of Case: Lead-frame Design Modification to Facilitate Removal of Resist Tape

from the Lead-frame

I hereby certify that the attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington D.C. 20231

- 1. Utility patent application transmittal.
- 2. 14 sheets of specification.
- 3. 3 sheets of drawings.
- 4. Fee transmittal.
- 5. Duplicate fee transmittal.
- 6. Declaration and Power of Attorney.
- 7. Check for fees in the amount of \$364.00.
- 8. Certificate of express mailing.
- 9. Postcard listing contents.

Mark A. Boys

(Typed or printed\_name of person mailing paper or fee)

(Signature of person mailing papers or fee)

PATENT APPLICATION	SERIAL	NO.	
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## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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